	(Original Signature of Member)
	TH CONGRESS H. R.
То	facilitate efficient State implementation of ground-level ozone standards, and for other purposes.
	IN THE HOUSE OF REPRESENTATIVES
	Olson (for himself, Mr. Flores, Mr. Latta, and Mr. Bishop of Georgia) introduced the following bill; which was referred to the Committee on
	A BILL
To	o facilitate efficient State implementation of ground-level ozone standards, and for other purposes.
1	Be it enacted by the Senate and House of Representa-
2	tives of the United States of America in Congress assembled,
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "Ozone Standards Im-
5	plementation Act of 2017".
6	SEC. 2. FACILITATING STATE IMPLEMENTATION OF EXIST-
7	ING OZONE STANDARDS.

8

(a) Designations.—

1	(1) Designation submission.—Not later than
2	October 26, 2024, notwithstanding the deadline
3	specified in paragraph (1)(A) of section 107(d) of
4	the Clean Air Act (42 U.S.C. 7407(d)), the Gov-
5	ernor of each State shall designate in accordance
6	with such section 107(d) all areas (or portions there-
7	of) of the Governor's State as attainment, nonattain-
8	ment, or unclassifiable with respect to the 2015
9	ozone standards.
10	(2) Designation Promulgation.—Not later
11	than October 26, 2025, notwithstanding the deadline
12	specified in paragraph (1)(B) of section 107(d) of
13	the Clean Air Act (42 U.S.C. 7407(d)), the Adminis-
14	trator shall promulgate final designations under
15	such section 107(d) for all areas in all States with
16	respect to the 2015 ozone standards, including any
17	modifications to the designations submitted under
18	paragraph (1).
19	(3) State implementation plans.—Not
20	later than October 26, 2026, notwithstanding the
21	deadline specified in section $110(a)(1)$ of the Clean
22	Air Act (42 U.S.C. 7410(a)(1)), each State shall
23	submit the plan required by such section 110(a)(1)
24	for the 2015 ozone standards.
25	(b) Certain Preconstruction Permits.—

1	(1) In general.—The 2015 ozone standards
2	shall not apply to the review and disposition of a
3	preconstruction permit application if—
4	(A) the Administrator or the State, local,
5	or tribal permitting authority, as applicable, de-
6	termines the application to be complete on or
7	before the date of promulgation of the final des-
8	ignation of the area involved under subsection
9	(a)(2); or
10	(B) the Administrator or the State, local,
11	or tribal permitting authority, as applicable,
12	publishes a public notice of a preliminary deter-
13	mination or draft permit for the application be-
14	fore the date that is 60 days after the date of
15	promulgation of the final designation of the
16	area involved under subsection (a)(2).
17	(2) Rules of Construction.—Nothing in
18	this section shall be construed to—
19	(A) eliminate the obligation of a
20	preconstruction permit applicant to install best
21	available control technology and lowest achiev-
22	able emission rate technology, as applicable; or
23	(B) limit the authority of a State, local, or
24	tribal permitting authority to impose more
25	stringent emissions requirements pursuant to

1	State, local, or tribal law than national ambient
2	air quality standards.
3	SEC. 3. FACILITATING STATE IMPLEMENTATION OF NA-
4	TIONAL AMBIENT AIR QUALITY STANDARDS.
5	(a) Timeline for Review of National Ambient
6	AIR QUALITY STANDARDS.—
7	(1) Ten-year cycle for all criteria air
8	POLLUTANTS.—Paragraphs (1) and (2)(B) of sec-
9	tion 109(d) of the Clean Air Act (42 U.S.C.
10	7409(d)) are amended by striking "five-year inter-
11	vals" each place it appears and inserting "10-year
12	intervals".
13	(2) Cycle for next review of ozone cri-
14	TERIA AND STANDARDS.—Notwithstanding section
15	109(d) of the Clean Air Act (42 U.S.C. 7409(d)),
16	the Administrator shall not—
17	(A) complete, before October 26, 2025, any
18	review of the criteria for ozone published under
19	section 108 of such Act (42 U.S.C. 7408) or
20	the national ambient air quality standard for
21	ozone promulgated under section 109 of such
22	Act (42 U.S.C. 7409); or
23	(B) propose, before such date, any revi-
24	sions to such criteria or standard.

1 (b) Consideration of Technological Feasi-BILITY.—Section 109(b)(1) of the Clean Air Act (42) U.S.C. 7409(b)(1)) is amended by inserting after the first 3 sentence the following: "If the Administrator, in consulta-4 5 tion with the independent scientific review committee appointed under subsection (d), finds that a range of levels 6 of air quality for an air pollutant are requisite to protect 8 public health with an adequate margin of safety, as described in the preceding sentence, the Administrator may consider, as a secondary consideration, likely technological 10 feasibility in establishing and revising the national pri-11 12 mary ambient air quality standard for such pollutant.". (c) Consideration of Adverse Public Health, 13 14 Welfare, Social, Economic, or Energy Effects.— 15 Section 109(d)(2) of the Clean Air Act (42 U.S.C. 16 7409(d)(2)) is amended by adding at the end the following: 17 18 "(D) Prior to establishing or revising a national ambient air quality standard, the Administrator shall re-19 20 quest, and such committee shall provide, advice under sub-21 paragraph (C)(iv) regarding any adverse public health, 22 welfare, social, economic, or energy effects which may re-23 sult from various strategies for attainment and maintenance of such national ambient air quality standard.".

1	(d) Timely Issuance of Implementing Regula-
2	TIONS AND GUIDANCE.—Section 109 of the Clean Air Act
3	(42 U.S.C. 7409) is amended by adding at the end the
4	following:
5	"(e) Timely Issuance of Implementing Regula-
6	TIONS AND GUIDANCE.—
7	"(1) In general.—In publishing any final rule
8	establishing or revising a national ambient air qual-
9	ity standard, the Administrator shall, as the Admin-
10	istrator determines necessary to assist States, per-
11	mitting authorities, and permit applicants, concur-
12	rently publish regulations and guidance for imple-
13	menting the standard, including information relating
14	to submission and consideration of a preconstruction
15	permit application under the new or revised stand-
16	ard.
17	"(2) Applicability of standard to
18	PRECONSTRUCTION PERMITTING.—If the Adminis-
19	trator fails to publish final regulations and guidance
20	that include information relating to submission and
21	consideration of a preconstruction permit application
22	under a new or revised national ambient air quality
23	standard concurrently with such standard, then such
24	standard shall not apply to the review and disposi-
25	tion of a preconstruction permit application until the

1	Administrator has published such final regulations
2	and guidance.
3	"(3) Rules of Construction.—
4	"(A) Nothing in this subsection shall be
5	construed to preclude the Administrator from
6	issuing regulations and guidance to assist
7	States, permitting authorities, and permit appli-
8	cants in implementing a national ambient air
9	quality standard subsequent to publishing regu-
10	lations and guidance for such standard under
11	paragraph (1).
12	"(B) Nothing in this subsection shall be
13	construed to eliminate the obligation of a
14	preconstruction permit applicant to install best
15	available control technology and lowest achiev-
16	able emission rate technology, as applicable.
17	"(C) Nothing in this subsection shall be
18	construed to limit the authority of a State,
19	local, or tribal permitting authority to impose
20	more stringent emissions requirements pursu-
21	ant to State, local, or tribal law than national
22	ambient air quality standards.
23	"(4) Definitions.—In this subsection:

1	"(A) The term 'best available control tech-
2	nology' has the meaning given to that term in
3	section $169(3)$ .
4	"(B) The term 'lowest achievable emission
5	rate' has the meaning given to that term in sec-
6	tion $171(3)$ .
7	"(C) The term 'preconstruction permit'—
8	"(i) means a permit that is required
9	under this title for the construction or
10	modification of a stationary source; and
11	"(ii) includes any such permit issued
12	by the Environmental Protection Agency
13	or a State, local, or tribal permitting au-
14	thority.".
15	(e) Contingency Measures for Extreme Ozone
16	Nonattainment Areas.—Section $172(c)(9)$ of the Clean
17	Air Act (42 U.S.C. $7502(e)(9)$ ) is amended by adding at
18	the end the following: "Notwithstanding the preceding
19	sentences and any other provision of this Act, such meas-
20	ures shall not be required for any nonattainment area for
21	ozone classified as an Extreme Area.".
22	(f) Plan Submissions and Requirements for
23	OZONE NONATTAINMENT AREAS.—Section 182 of the
24	Clean Air Act (42 U.S.C. 7511a) is amended—

1	(1) in subsection $(b)(1)(A)(ii)(III)$ , by inserting
2	"and economic feasibility" after "technological
3	achievability";
4	(2) in subsection $(c)(2)(B)(ii)$ , by inserting
5	"and economic feasibility" after "technological
6	achievability";
7	(3) in subsection (e), in the matter preceding
8	paragraph (1)—
9	(A) by striking "The provisions of clause
10	(ii) of subsection $(c)(2)(B)$ (relating to reduc-
11	tions of less than 3 percent), the provisions of
12	paragaphs" and inserting "The provisions of
13	paragraphs"; and
14	(B) by striking ", and the provisions of
15	clause (ii) of subsection (b)(1)(A) (relating to
16	reductions of less than 15 percent)"; and
17	(4) in paragraph (5) of subsection (e), by strik-
18	ing ", if the State demonstrates to the satisfaction
19	of the Administrator that—" and all that follows
20	through the end of the paragraph and inserting a
21	period.
22	(g) Plan Revisions for Milestones for Partic-
23	ULATE MATTER NONATTAINMENT AREAS.—Section
24	189(c)(1) of the Clean Air Act (42 U.S.C. $7513a(c)(1)$ )
25	is amended by inserting ", which take into account techno-

1	logical achievability and economic feasibility," before "and
2	which demonstrate reasonable further progress".
3	(h) Exceptional Events.—Section 319(b)(1)(B)
4	of the Clean Air Act (42 U.S.C. $7619(b)(1)(B)$ ) is amend-
5	ed—
6	(1) in clause (i)—
7	(A) by striking "(i) stagnation of air
8	masses or" and inserting "(i)(I) ordinarily oc-
9	curring stagnation of air masses or (II)"; and
10	(B) by inserting "or" after the semicolon;
11	(2) by striking clause (ii); and
12	(3) by redesignating clause (iii) as clause (ii).
13	(i) Report on Emissions Emanating From Out-
14	SIDE THE UNITED STATES.—Not later than 24 months
15	after the date of enactment of this Act, the Administrator,
16	in consultation with States, shall submit to the Congress
17	a report on—
18	(1) the extent to which foreign sources of air
19	pollution, including emissions from sources located
20	outside North America, impact—
21	(A) designations of areas (or portions
22	thereof) as nonattainment, attainment, or
23	unclassifiable under section 107(d) of the Clean
24	Air Act (42 U.S.C. 7407(d)); and

1	(B) attainment and maintenance of na-
2	tional ambient air quality standards;
3	(2) the Environmental Protection Agency's pro-
4	cedures and timelines for disposing of petitions sub-
5	mitted pursuant to section 179B(b) of the Clean Air
6	Act (42 U.S.C. 7509a(b));
7	(3) the total number of petitions received by the
8	Agency pursuant to such section 179B(b), and for
9	each such petition the date initially submitted and
10	the date of final disposition by the Agency; and
11	(4) whether the Administrator recommends any
12	statutory changes to facilitate the more efficient re-
13	view and disposition of petitions submitted pursuant
14	to such section 179B(b).
15	(j) Study on Ozone Formation.—
16	(1) Study.—The Administrator, in consulta-
17	tion with States and the National Oceanic and At-
18	mospheric Administration, shall conduct a study on
19	the atmospheric formation of ozone and effective
20	control strategies, including—
21	(A) the relative contribution of man-made
22	and naturally occurring nitrogen oxides, volatile
23	organic compounds, and other pollutants in
24	ozone formation in urban and rural areas, in-

1	cluding during wildfires, and the most cost-ef-
2	fective control strategies to reduce ozone; and
3	(B) the science of wintertime ozone forma-
4	tion, including photochemical modeling of win-
5	tertime ozone formation, and approaches to
6	cost-effectively reduce wintertime ozone levels.
7	(2) Peer Review.—The Administrator shall
8	have the study peer reviewed by an independent
9	panel of experts in accordance with the requirements
10	applicable to a highly influential scientific assess-
11	ment.
12	(3) Report.—The Administrator shall submit
13	to Congress a report describing the results of the
14	study, including the findings of the peer review
15	panel.
16	(4) REGULATIONS AND GUIDANCE.—The Ad-
17	ministrator shall incorporate the results of the
18	study, including the findings of the peer review
19	panel, into any Federal rules and guidance imple-
20	menting the 2015 ozone standards.
21	SEC. 4. DEFINITIONS.
22	In this Act:
23	(1) Administrator.—The term "Adminis-
24	trator" means the Administrator of the Environ-
25	mental Protection Agency.

1	(2) Best available control tech-
2	NOLOGY.—The term "best available control tech-
3	nology" has the meaning given to that term in sec-
4	tion 169(3) of the Clean Air Act (42 U.S.C.
5	7479(3)).
6	(3) Highly influential scientific assess-
7	MENT.—The term "highly influential scientific as-
8	sessment" means a highly influential scientific as-
9	sessment as defined in the publication of the Office
10	of Management and Budget entitled "Final Informa-
11	tion Quality Bulletin for Peer Review' (70 Fed.
12	Reg. 2664 (January 14, 2005)).
13	(4) Lowest achievable emission rate.—
14	The term "lowest achievable emission rate" has the
15	meaning given to that term in section 171(3) of the
16	Clean Air Act (42 U.S.C. 7501(3)).
17	(5) NATIONAL AMBIENT AIR QUALITY STAND-
18	ARD.—The term "national ambient air quality
19	standard" means a national ambient air quality
20	standard promulgated under section 109 of the
21	Clean Air Act (42 U.S.C. 7409).
22	(6) Preconstruction permit.—The term
23	"preconstruction permit"—
24	(A) means a permit that is required under
25	title I of the Clean Air Act (42 U.S.C. 7401 et

1	seq.) for the construction or modification of a
2	stationary source; and
3	(B) includes any such permit issued by the
4	Environmental Protection Agency or a State,
5	local, or tribal permitting authority.
6	(7) 2015 OZONE STANDARDS.—The term " $2015$
7	ozone standards" means the national ambient air
8	quality standards for ozone published in the Federal
9	Register on October 26, 2015 (80 Fed. Reg. 65292).
10	SEC. 5. NO ADDITIONAL FUNDS AUTHORIZED.
11	No additional funds are authorized to be appro-
12	priated to carry out the requirements of this Act and the
13	amendments made by this Act. Such requirements shall
14	be carried out using amounts otherwise authorized.